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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,601	03/30/2004	Michael David Bentley	034848/276723	4382
826	7590 12/22/2004		EXAMINER	
ALSTON & BIRD LLP			TRUONG, DUC	
BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000		TE 4000	ART UNIT	PAPER NUMBER
	E, NC 28280-4000		1711	

DATE MAILED: 12/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	-		
	10/813,601	BENTLEY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Duc Truong	1711			
The MAILING DATE of this communic Period for Reply	cation appears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO Extensions of time may be available under the provisions o after SIX (6) MONTHS from the mailing date of this commu If the period for reply specified above is less than thirty (30) If NO period for reply is specified above, the maximum stat Failure to reply within the set or extended period for reply w Any reply received by the Office later than three months aft earned patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no event, however, may a reinication. f days, a reply within the statutory minimum of thirty utory period will apply and will expire SIX (6) MONT will, by statute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed	I on				
2a) This action is FINAL .	b)⊠ This action is non-final.				
3) Since this application is in condition for closed in accordance with the practic	•				
Disposition of Claims	•				
4) ⊠ Claim(s) 21-44 is/are pending in the a 4a) Of the above claim(s) is/are 5) ⊠ Claim(s) 31-44 is/are allowed. 6) ⊠ Claim(s) 21-30 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restrict	e withdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the	Examiner.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including t	,				
Priority under 35 U.S.C. § 119					
	locuments have been received. locuments have been received in Ap f the priority documents have been r al Bureau (PCT Rule 17.2(a)).	plication No eceived in this National Stage			
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PT 		mmary (PTO-413) Mail Date			
Information Disclosure Statement(s) (PTO-1449 or P Paper No(s)/Mail Date 092104.	· · · · · · · · · · · · · · · · · ·	ormal Patent Application (PTO-152)			

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Art Unit: 1711

DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 21-30 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 12-21 and 1-9 of U.S. Patent No. 6,737,505. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claimed formula is included in the broad teachings of claim 12 of the reference in that if R' is methoxy (claim 13), POLY is poly(ethylene glycol) (claim 15); Q is O (claim 1); Z is methyl group(claims 18-19); m=2 (claim 20) then claim 12 of the reference is identical with the instant claim 21.

Therefore, it would have been obvious to one of ordinary skill in the art to select the variations from the claims of the reference within the limitations of the instant claims to get the product, a conjugate of the claimed formula since they have been shown to be effective in a similar system and thus would have been expected to provide

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adequate results. There is no showing of unexpected results derived from said selections.

Claims 31-44 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 571-272-1081. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DT

DUCTRUONG PRIMARY EXAMINER